Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). # FEE TRANSMITTAL ## For FY 2009	**Complete if Known**	
	Application Number	10/520,350-Conf. #7242
	Filing Date	October 12, 2005
	First Named Inventor	Toshiyuki KOMORI
	Examiner Name	L. Zheng
[ ] Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1638
TOTAL AMOUNT OF PAYMENT ($) 1,110.00	Attorney Docket No.	0230-0220PUS1

METHOD OF PAYMENT (check all that apply)

[ ] Check [ ] Credit Card [ ] Money Order [ ] None [ ] Other (please identify): _____

[x] Deposit Account   Deposit Account Number: _____02-2448_____   Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

[x] Charge fee(s) indicated below   [ ] Charge fee(s) indicated below, **except for the filing fee**

[x] Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17   [x] Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid ($)
	Fee ($)	Small Entity Fee ($)	Fee ($)	Small Entity Fee ($)	Fee ($)	Small Entity Fee ($)	
Utility	330	165	540	270	220	110	_____
Design	220	110	100	50	140	70	_____
Plant	220	110	330	165	170	85	_____
Reissue	330	165	540	270	650	325	_____
Provisional	220	110	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description	Fee ($)	Small Entity Fee ($)
Each claim over 20 (including Reissues)	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195

Total Claims		Extra Claims	Fee ($)		Fee Paid ($)	Multiple Dependent Claims	
8	- 20 =	0	x 52.00	=	0.00	Fee ($)	Fee Paid ($)

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims		Extra Claims	Fee ($)		Fee Paid ($)
2	- 3 =	0	x 220.00	=	0.00

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is $270 ($135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).
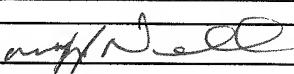
Total Sheets		Extra Sheets		Number of each additional 50 or fraction thereof	Fee ($)		Fee Paid ($)
_____	- 100 =	_____	/50 =	_____ (round up to a whole number) x	_____	=	_____

4. OTHER FEE(S)

	Fees Paid ($)
Non-English Specification, $130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 1253 Extension for response within third month	1,110.00

SUBMITTED BY

Signature	_[signature]_	Registration No. (Attorney/Agent)	36,623	Telephone	(858) 356-5959
Name (Print/Type)	Mark J. Nuell			Date	February 2, 2009